Original/Duplicate/Triplicate

1st & Final Bill

CONTRACT CERTIFICATE

(For Other Works)

Date : .....

Division DD | Sub-Division DD | Cash Book Voucher No. ..... Dated :.....

Bill Received No. ..... Dated ..... | Head of Account .....

Scheduled Doctet No. .....

Name of work (as per sanctioned estimate) **Providing & construction of CC road at Urdu school opp. Road & cross roads at Dasarahalli in ward no. 15**

Name of Contractor and Full Address SriNandiEnterprises (Prop: P.Vijaya Babu), Bangalore

Reference to Agreement No. EE/DD/WO/13/18-19 Date: 28.06.2018

Certified that the measurements were taken by me on .....and recorded in pages 67415 to 67422/1 of measurements Book No. 675/17-18.... and that the work is satisfactorily executed.

Officer - in - charge of work 30/8/18

Contractor

Certified that the measurements were checked by me on 30/8/18 ..... and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub - Division Officer

If Memorandum of Payment **JOB CODE: 015-18-000021** PCode 1771

		AMOUNT
1.	Total value of work done or supplies made as per account.	
2.	Deduct amount to be held in reserve being ..... percent Rs.	--
3.	- do - Balance	--
4.	Deduct Payments :	
	a) Amount of previous payment as in the Office Cash Book Voucher No..... Dated ..... S.D. No.	
	Amount adjusted towards cash advance recovery of	
	b) Payments cost store or other materials supplied.	
5.	Balance being unpaid value of work done held in reserve	Total --
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... dated ..... less adjustments	
7.	Net amount due to or from contractor	
	Unadjusted items	
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	
		Total amount adjusted --

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	Items of work (grouped under sub-heads the sub works of the estimate)	
1	Dismtling of existing structures like culverts, Bridges, retaining walls and other structure comprising of masonary, cement concrete, wood work,steel work, including T&P and scaffolding whereever necessary, sorting the dismanlet material, disposal of unserviceable material and stacking the serviceable material with all lifts complete as per specification Lime/Cement concrete I. By Manual Means C. Prestressed /Reinforced cement concrete Grade M-20 & above	Cum
2	Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in Ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications	Cum
3	Providing, laying, spreading and compacting graded stone aggregates to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. Specification No. 406 with all leads and lifts etc.,	Cum
4	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180 kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum
5	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications,	Sqm
6	Design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.46cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008- i) Upto 5 m height.	Cum
7	*Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 ReaffirmecF2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.43cum)*	Cum
	Providing groove cutting to concrete pavement for width of 5mm to 10mm and depth 80mm - 100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade, coolant, etc., including cleaning of grove & providing sand and hot bitumen fillars, and filler metal etc., including cost of conveyance of all amterials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications	Rmt
	accum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of achinery,screed vibratory,power Floater,blade and disc etc., with all lead and lift	Sqm
	pplying, fitting and placing TMT bar Fe 500 reinforcement in sub-structure complete as per drawing and Technical Specifications complete as per ecificationsMORTH Specification	Tonne
	posal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 4 Km a) Basic rate for haulage of erials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and ding	Cum
	L	

FICATE:

one is satisfactory

e no departmental issuesmade to the contractor

ractor has cleared all debrice from work spot

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	Unit	Previous		Present Measurement			Total Up-to-date		Remarks
		Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
ood work,steel work, ne serviceable material ade M-20 & above	Cum			27.09	1083.00	29338.00	27.09	29338.00	
verage horizontal throw eatly after breaking of clods	Cum			460.56	87.00	40069.00	460.56	40069.00	
aterial with water at OMC in prepared surface and l lifts etc.,	Cum			27.09	1768.00	47895.00	27.09	47895.00	
ranite metal coarse npacted, in foundation and	Cum			141.48	5000.00	707400.00	141.48	707400.00	
any thickness, including	Sqm			1065.60	310.00	330336.00	1065.60	330336.00	
ne aggregates @ 0.46cum,	Cum			106.56	6100.00	650016.00	106.56	650016.00	
ed sub base with OPC gtes , with superplastisiser eigh batcher as per approved plates including levelling the ished in a continuous primer, joint sealant, Kg per cum coarse	Cum			70.56	6100.00	430416.00	70.56	430416.00	
e, generator & HOM of etc., including cost of	Rmt			210.00	121.00	25410.00	210.00	25410.00	
enerator, HOM of	Sqm			588.00	96.00	56448.00	588.00	56448.00	
nplete as per	Tonne			5.64	60000.00	338400.00	5.64	338400.00	
Basic rate for haulage of Add loading and	Cum			460.56	85.00	39148.00	460.56	39148.00	
						2694912.00		2694912.00	

30/8/20

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